



Inventor: KAPSNER ET AL.  
Docket No.: 11642.24USU1  
Title: DEVICE AND METHOD FOR HANDLING A BOAT SUNDECK  
Serial No.: 10/027,056  
Sheet 1 of 5

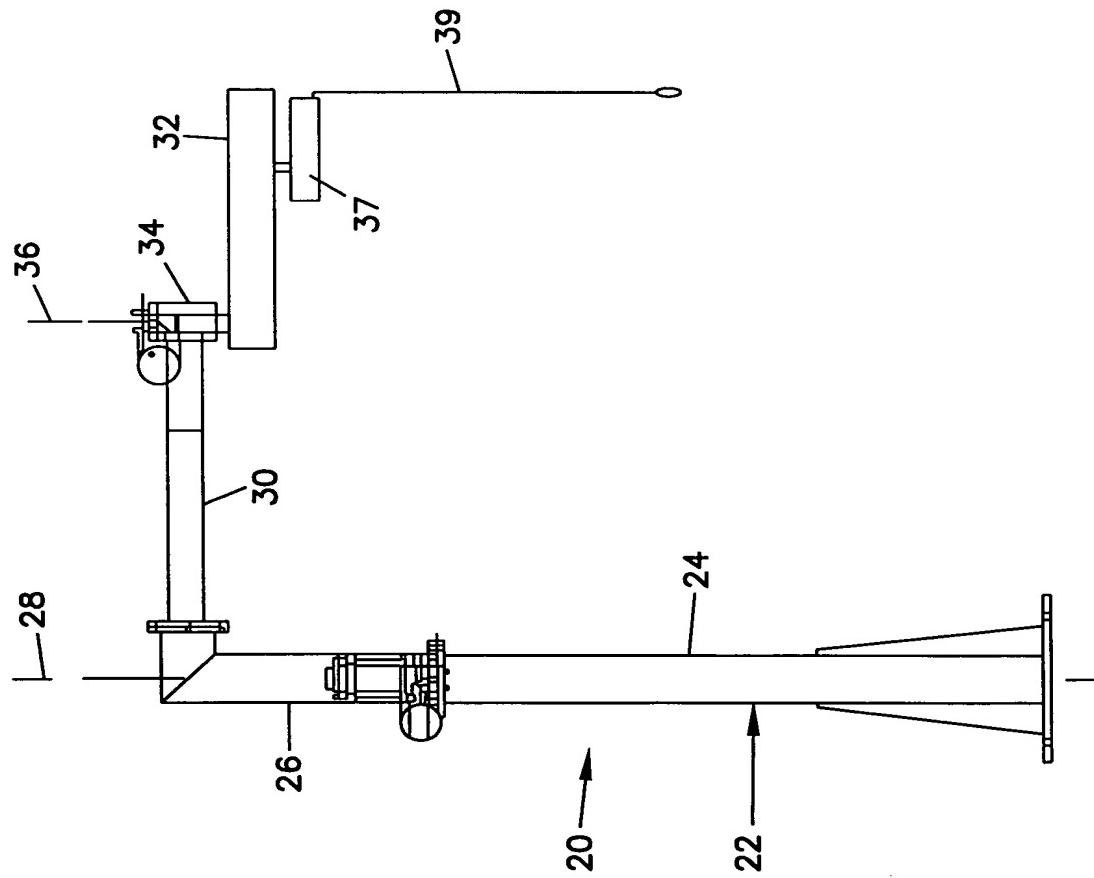
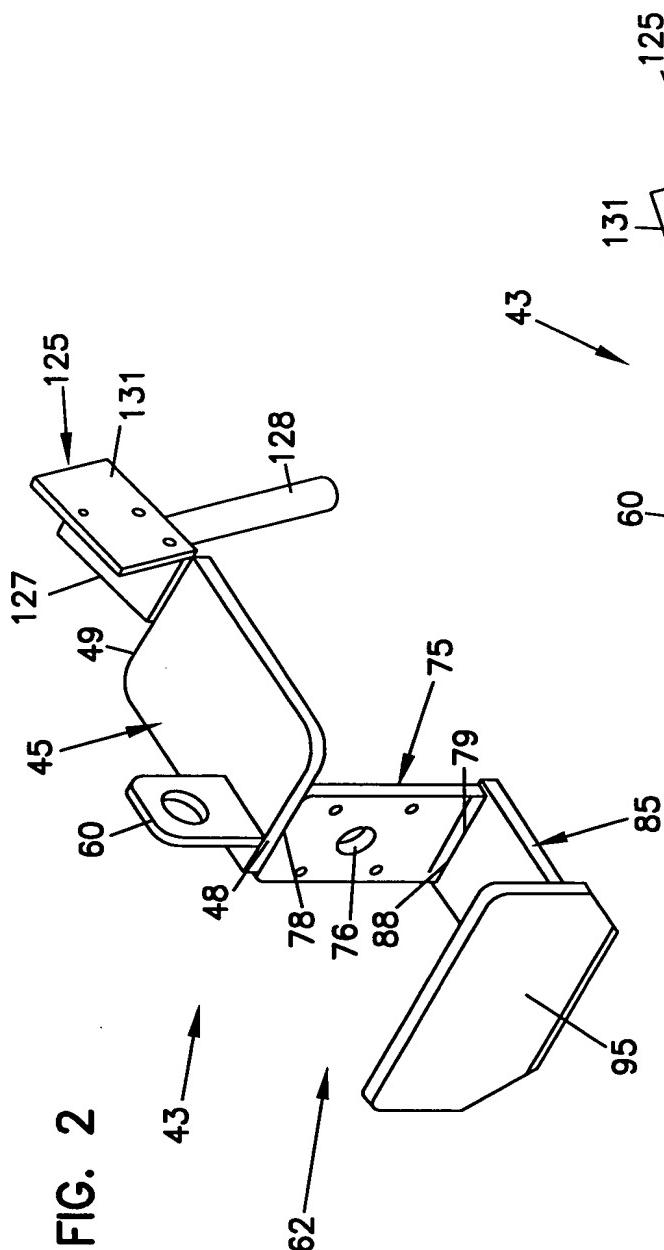


FIG. 1

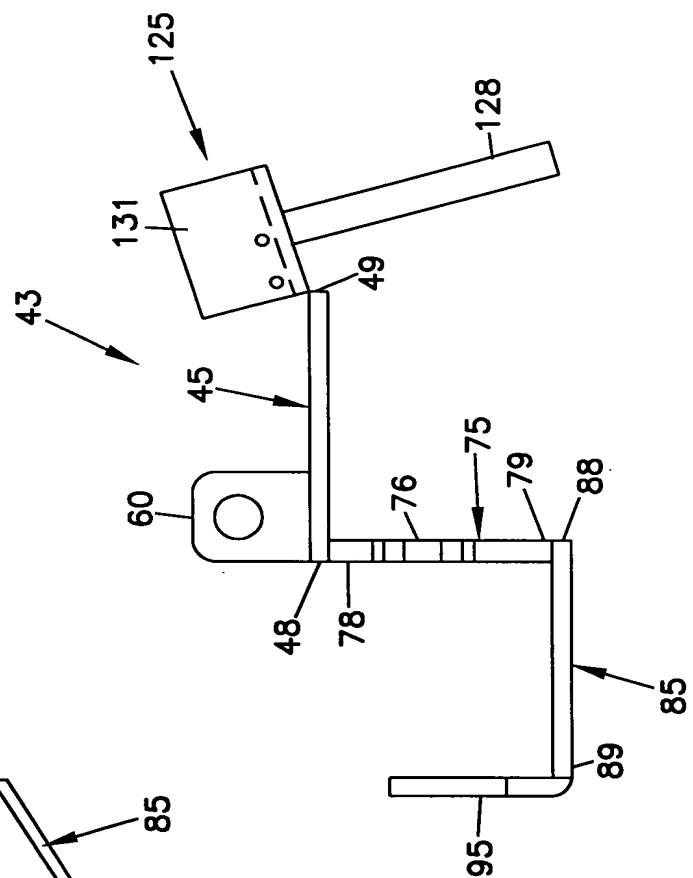


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Sheet 2 of 5

**FIG. 2** A schematic diagram of the experimental setup. The sample is a rectangular block of size  $125 \times 49 \times 60$  mm<sup>3</sup>. The top surface has a  $45^\circ$  angle.



3  
FIG.





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Sheet 3 of 5

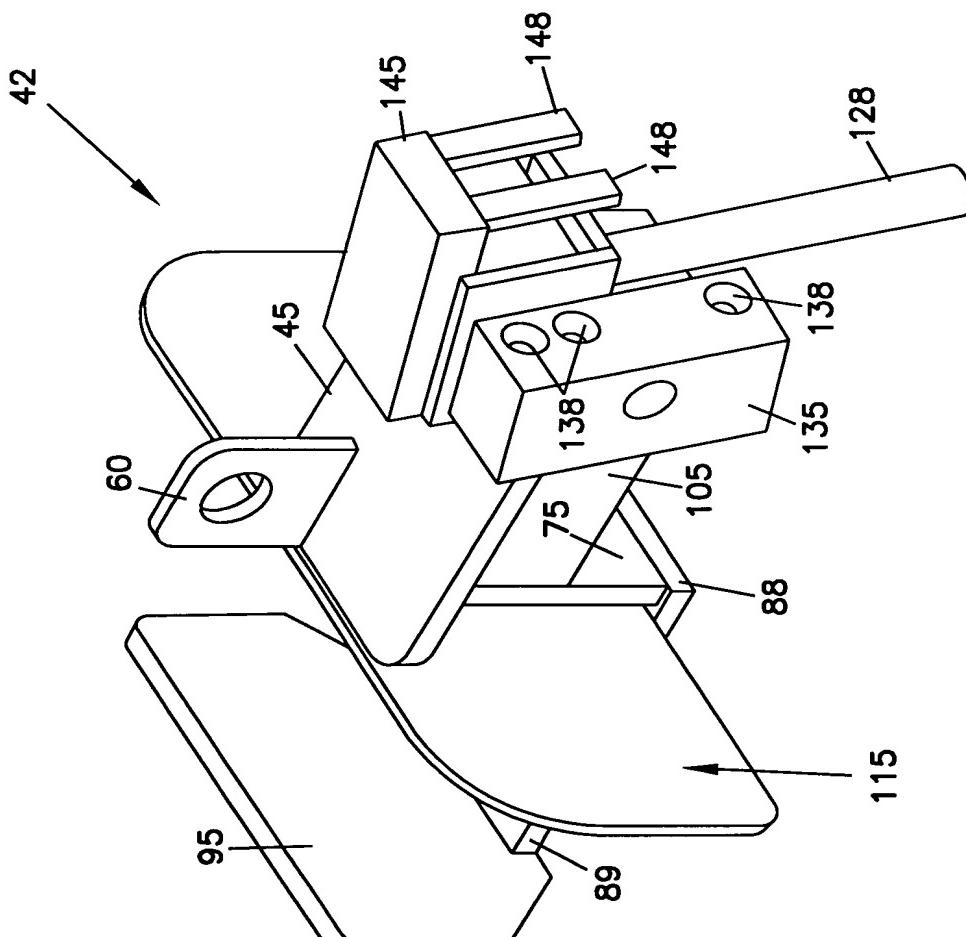
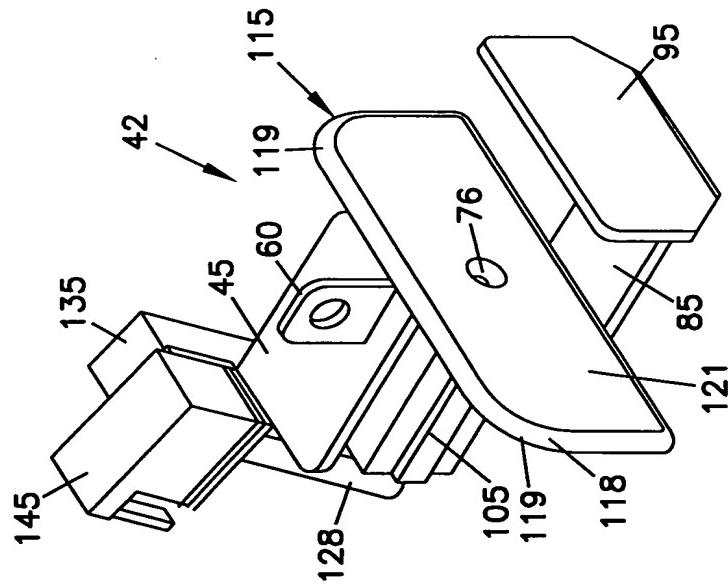


FIG. 4

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FIG. 5



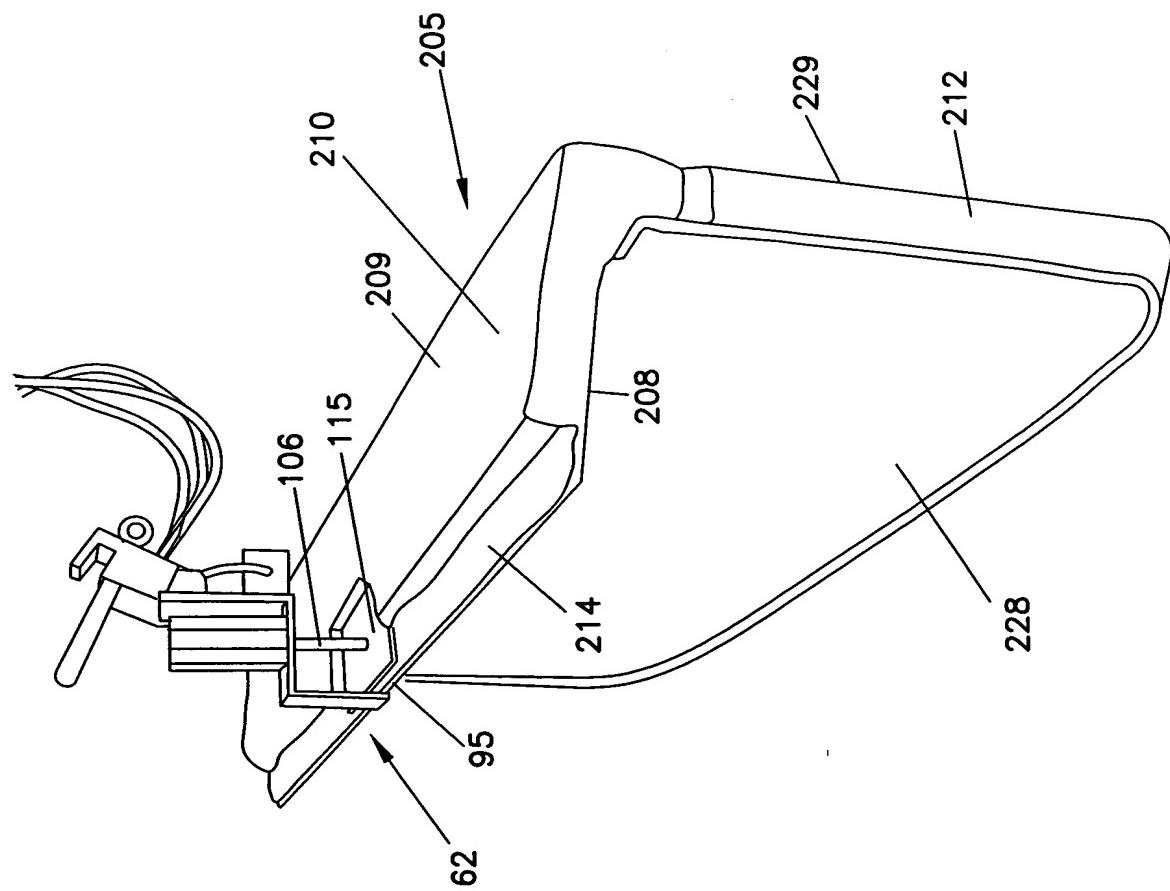


FIG. 6